

NSA/CSS Evaluated Products List for Hard Disk Drive Destruction Devices

OVERVIEW

Devices included on this list have passed evaluation by meeting requirements set by the NSA/CSS for the destruction of magnetic hard disk drives. Meant to serve as guidance, inclusion in this document is not an endorsement by the NSA/CSS or the U.S. Government. All hard disk drive disintegrators sanitize TS/SCI and below. All hard disk drives must be degaussed before deformation.

The NSA/CSS conducts continuous research on data recovery. This document is updated on an asneeded basis. The procedures for administration and distribution of the EPL are subject to change without notice. Please see Expired Products list for more information about removed products.

Questions about specific models can be directed to the Center for Storage Device Sanitization Research at 301-688-1053 or CSDSR_NSA@nsa.gov.

REQUIREMENTS SUMMARY

For Deformers: The device must deform the platter(s) of a hard disk drive in 30 seconds or less, by bending, punching, or waffling.

For Disintegrators: The device must reduce the hard disk drive to a maximum edge size of 2 millimeter or less.

Inclusion in this list does not guarantee the continued performance of equipment. Customers should re-test equipment according to manufacturer guidance.

Different magnetic hard disk drives have different options for sanitization:

- Regular HDD
 - Degauss then Deform
 - Disintegrate to 2 mm
- Hybrid HDD:
 - Separate the HDD case and the external circuit board. Follow sanitization procedures above for the HDD case and follow Solid State Storage Device EPL for the circuit board
 - Disintegrate the entire device to 2 mm
 - HAMR or MAMR Drives:
 - Incinerate to 670° C

IMPORTANT REMINDERS

This list serves as guidance for the deformation and disintegration of magnetic hard disk drives.

Remove all labels or markings that indicate previous use or classification.

When used on their own, hard disk drive deformers DO NOT sanitize magnetic storage devices. The hard disk drive deformers contained in this document are only authorized in conjunction with a magnetic degausser for magnetic hard disk drive sanitization.

Each device offers different convenience features, capacities, feed sizes, footprints and power requirements. Contact the vendor to identify the unit(s) best suited to your site's needs.

Equipment is listed in alphabetical order by vendor. Models that are no longer manufactured but still approved are included as well. Model numbers on equipment must match the model numbers shown in this list.

Alternate or previously used retail names appear in parentheses.

UNCLASSIFIED

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HARD DRIVE DEFORMERS	
VENDOR	MODEL
Applied Magnetics Laboratory, Inc.	AML-HD Distort
BOW Industries, Inc.	MHDD-N
BOW Industries, Inc.	MX2-N
Data Security, Inc.	DB-4000
Data Security, Inc.	DB-6000
Data Security, Inc.	DX-8
Dahle North America, Inc.	818HD
eDR Solutions LLC	HDC-V
Formax	FD 87HD
Garner Products, Inc.	PD-4 Rev. H
Garner Products, Inc.	PD-5
Intimus	Crusher
Phiston Technologies, Inc.	MediaVice Compact MV02
Phiston Technologies, Inc.	MediaVice Rackmount MVR-HDD
Proton Data Security	PDS-75
Proton Data Security	PDS-100
Secured Engineered Machinery, Inc. / Secure I.T. Engineering Solutions	0101 Sledgehammer / Model HDDC-A
VS Security Products	Crunch 250
Whitaker Brothers Business Machines, Inc.	ACD-HS
Whitaker Brothers Business Machines, Inc.	Datastroyer MVHD-1
Whitaker Brothers Business Machines, Inc.	MCD-HS

HARD DRIVE DISINTEGRATORS		
VENDOR	MODEL	ACCEPTABLE MATERIAL
GigaBiter, LLC	GB21 System	Hard Disk Drives, SIM Card, CAC ID, EMV Credit Card, Magnetic Strip Card, Flash Drive, Circuit Board, Solid State Drive, Enterprise Solid State Drive, Cell Phone, Tablet. CD, DVD, and BD when mixed with other storage devices.

NO LONGER MANUFACTURED		
VENDOR	MODEL	
Data Security, Inc.	DF-4	
Proton Data Security	PDS-50	

VENDOR CONTACT INFORMATION

Applied Magnetics Laboratory, Inc. (AML) Phone: 1-717-430-2774 Fax: 1-717-846-8660 Email: sales@appliedmagnetics.com URL: appliedmagnetics.com

BOW Industries, Inc. Phone: 1-703-361-7704 Email: sales@bowindustries.com URL: bowindustries.com

Data Security, Inc. Phone: 1-800-225-7554 or 402-434-5959 Fax: 1-402-434-3291 Email: sales@telesis-inc.com URL: datasecurityinc.com

Dahle North America, Inc. Phone: 1-800-995-1379 Fax: 1-603-924-1616 Email: sprokop@dahle.com URL: dahle.com

eDR Solutions LLC. Phone: 1-864-672-4210 Email: info@edrsolutions.com URL: edrsolutions.com

Formax Phone: 1-800-232-5535 ext. 11 Email: TRLindsay@formax.com URL: formax.com

Garner Products, Inc. Phone: 1-800-624-1903 or 1-916-784-0200 Email: info@garner-products.com URL: garner-products.com

Intimus North America Phone: 1-800-775-2122 Email: veronika.kalinin@intimus.com URL: intimus.com

Phiston Technologies, Inc. Phone: 1-305-517-1744 Email: AliEbadian@phiston.com URL: phiston.com

Proton Data Security Phone: 1-888-881-9000

Email: info@protondata.com URL: protondata.com 401 Manor Street, York, PA 17401 Drew Wildonger, President GSA Contract: GS-02F-0016T

10 Taft Court, Rockville, MD 20850 Don Spidaliere, General Manager

300 S 7th Street, Lincoln, NE 68508 Renee Schafer, Director GSA Contract: GS-35F-0535T and GS-02F-0015T

> 49 Vose Farm Rd., Peterborough, NH 03458 Scott A. Prokop, Vice President GSA Contract: GS-02F-0112P

712 Antioch Church Road, Greenville, SC 29605 Charles Smith, President and CEO

> 1 Education Way, Dover, NH 03820 T. Ryan Lindsay, President GSA Contract: GS-02F-029S

10620 Industrial Avenue, Suite 100, Roseville, CA 95678 Ron Stofan, President GSA Contract: 47QTCA20D000L

> 241 Wedcor Avenue, Wabash, IN 46992 Veronika Kalinin, Product Manager

9904 Premier Parkway, Miramar, FL 33025 Dr. Ali Ebadian, PH.D., CEO

235 Peachtree Street NE, Suite 400, Atlanta, GA 30303 Ryan Lobo, VP Government Sales

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VENDOR CONTACT INFORMATION, CONTINUED

Security Engineered Machinery, Inc. (SEM)

Phone: 1-800-225-9293, 1-508-366-1488 Email: t.busic@semshred.com URL: semshred.com

VS Security Products / VS and Associates

Phone: 1-530-626-6924 Email: linda.schiro@vssecurityproducts.com URL: veritysystems.com

Whitaker Brothers Business Machines, Inc.

Phone: 1-800-243-9226 or 1-301-354-3000 Fax: 1-301-354-3003 Email: gsa@whitakerbrothers.com URL: whitakerbrothers.com 5 Walkup Drive, Westboro, MA 01581 Todd Busic, VP of Security and Intelligence Operations GSA Contract: GS-35F-005AA and GS-02F-0111P

> 3160 Texas Hill Road, Placerville, CA 95667 Linda Schiro

> > 3 Taft Court, Rockville, MD 20850 Joe Mitchell, President Lauren Rossi, VP Government Sales *GSA Contract: GS-35F-309DA*